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System

STOTEM VII SPAKE PARKS REQUIREMENTS

Cuantity Field Depot

A. Ampez Recorder Spares

1.	wajor Ampex 814 recorder components, con- sisting of the following:		
	1 caci - Tape transport assembly, Ampex catalogue sumber/11004-04		
	l cach - Capstan power supply, Ampex catalogue number 11103		
	l each - Record amplifter power supply, Ampex catalogue masher 11093-1		
	1	560	
2.	Capacitors		
	18 MF - 200 VDCW, paper, sprague # 96F1549259, Ampex No 035-032	1	2
	2.0 MF, 600 VDCH, all filled, sangamo part #62A06-2, Ampax No 036-009	2	14
	8 MF, 30 VDC, Tantalum, Cansteel #PP8B30A2 Ampex #037-006	2	2
	40 NF, 30 VDC, Tantalum, fansteel #PP40B30A2 Ampex #037-012	2	2
	3 MF, 150 VDC, Tentelus, C-D Tan 12, Ampex 037-007	2	ž.
	20 MF, 10 VDC, fansteel PP20BAl, Ampex #037-010	ì	2
	1.75 MF, 125 VDC, fension #771.75B125C2, Ampex #037-003		2
	Special Pack Capacitor, 12 terminal, Ampex	2	3
	10 MF, 400 VDC, Special, Ampex #11388	2	3

25 YEAR RE-REVIEW

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•)	Meld	
9 MF, 125 VDC, Fansteel #779B125, Ampex #037-008	1	2
10 MHF (5%), 500 VDCW, Mica, Arco Part CM 15 C 100 J, Ampex #034-094	2	2
50-250 MCF, Varible, Ceramic, Centralab #3DAS26015, Aspex #038-007	1	2
390 Har (5%), 500 VDCW, Silver Mice, Arco Part #C-05E39LJ, Ampex #034-056	2	2
510 WMF, 200 VDCW, Certaic, Centraleb	1.	2
.001 MP, 500 VDCW, Mice, Sangano #K-1210 Ampex #034,017	2	2
.001 MF (5%), 500 VDCW, Silver Mics, El Menco #C-20El02J, Ampex #034-066	1	2
.0015 MF (5%), 500 VDCW, Silver Hica, El Henco (CH20KL52J, Ampex (034-103	1.	2
.002 MF (5%), 500 VDCW, Stlver Mica, El Menco (CMGOELLO2J, Ampex #034-022	1	2
.0027 3F, 400 VDCW, Paper, Sprague 96P2729282, Ampex 035-071	2	2
.0062 MF (5%), 500 VDCM, Silver Mica, El Menco #CM#03562, Aspex #034-025	ı	2
.01 MF (1%), 500 VDCW, Silver Mice, El Menco #CM 35-F-103F, Ampex #034-104	2	2
.01 NF (5%), 300 VDCW, Silver Mica, Rl Menco (CMACK103, Ampex #034-028	1	2
.012 MF (5%), 300 VDCW, Silver Mica, El Menco #40EL123, Ampex #034-091	3.	2
.22 MF, 200 VDCW, Sprague (Vitamin Q)	3.	2

		Osan Field	tity Depot
	.1 MF, WOO VICH, Sprague (Vitamin Q) #96P10W0W52, Ampex #035-071	3	6
	.22 MF, 400 VDCW, Sprague (Vitamin Q) #A6P2240hSW, Ampex #035-085	3	6
	.22 MF 400 VDCW, Sprague 9072230452, Ampex #035-048	1	2
	-1 MF 300 VICW, Sprague 96P1059389, Ampex #035-095	2	2
	2.5 MF, Special Motor Capacitor, Ampex #036-008	1	1
	4.0 MF, 150 VDCW, Special, Ampex #031-057	2	2
	.0056 MP (5%), 500 VDCW, El Menco part #CM4-0E662 (Electric Power Supply)	2	4
3.	Resistors		
	10 Okms, 10%, 1 watt MIL-R-11A, RC320F100K Ampex #041-137	2	2
	5 Chms, 25 watts (Part of Tape transport) Ampex #043-041	1	2
	7) Ohm, 25 watts (Part of Tape Transport) Aspex #043-079	2	ķ
	7 Occas, 25 watts (Part of Tape Transport) Aspex #11678-1	1	2
	10 Chas, ± 15, \(\) watt, Electra Type DC-\(\) Ampex \(\) 042-073	2	3
	15 Chas, £ 5%, 10 watts, Dalcha #85-10, Ampex #043-141	2	2
	50 Ohm, ± 5%, 10 watts, Dalohn #RS-10, Ampex #043-142	2	2

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		raid	Depot
75 Ou	ns, £ %, 10 Watte, Dalohm \$85-10 Ampez \$643-140	2	2
	hers, £ 10%, 1 wast, MIL-R-11A: RC320F101K, Ampex #041-137	2	3
	ransport, Aspex 1043-272	2	. 2
	has variable, £ 20%, watt, Chicago Tel. Supply Part #65(TPRD), Ampex #044-071	1	1
680 a	ims ± 1%, b watt, Film, Electra Type DCb, Ampex #042-07h	5	2
620 a	mas, <u>†</u> 10%, 2 watts, MII-8-11A: RC42GF681K, Ampex #041-188		
750 Q	hms, ± 10%, 10 watts, Dalohra #CS-10, Ampex #043-147	2	2
1500	Chas, £ 1%, } watt, Film, Electra Type DC;, Ampex #048-076	3	i de la companya de l
1500	Ohms, - 10%, 1 wett, MIL-R-11A: BC32GF152K, Amper #041-148	2	2
	Ohus, £ 5%, 10 watts, Daleha #RS-10 Ampex #Ok3-1k3	2	3
5000	Ohns, £ 5%, 5 wetts, Dalohn #15-5, Lopex #043-178	2	3
. 1	Chas, £ 10%, variable, Wirewound, 25 watts, Linear Taper, TRU-ORM: XR-1456 Ampex #044-056	1.	1
•	Chas, ± 20%, a wett, Wariable, Audio Raper, Chicago Tal. Supply Part # 65(TPR-A), Ampex #044-077	1	1
	Ohns, f 1 %, (F.U.W. Tape Transport)	1	2

		tity
	Field	Depot
15 K Ohms, ± 10%, 1 watt, MIL-R-11A: RC320F153K, Ampex #0k1-160	2	2
22 K Ohms, £ 1 %, 5 watt, Hon-Inductive, Wirewound, CIMEMA Part #SW-1AE, Ampen #043-201	1	2
20 K Chas, £ 20%, } watt, Variable, Wire- wound, Linear Taper, CRL:MOD 3(TPR-C1) Ampex #044-036	, 1	2
33 K Chas, ± 104, 2 watts, MII-R-11A: BC/2GF333K, Ampex #041-218	2	2
22 K Ohms, ± 10%, 10 watts, Wirewound, Dalohm Part #RS-10, Ampex #043-145	2	2
NOW THE ROLL OF THE PARTY OF TH	2	2
51 K Obms, £ 5%, 1 watt, MIL-R-11A: BC32GF513J, Ampex #041-116	2	2
62 K Obms, 15, b watt, Fixed, Film, Electra Type DC-2, Ampex #002-007	2	2
110 K Ohas, £ 1%, } watt, Fixed, Film, Electra Type DC-}, Ampex \$042-093	1	2
100 K Ohus, £ 10%, 2 watts, MIL-R-11A: RC+20F154K, Aspex \$041-224	3	3
100 K Chas, Variable, Wirewound, Audio Taper, Chicago Tel Supply Part \$65 (TPEA), Ampex No. 044-079	2	2
220 K Chms, ± 5%, 2 watts, MIL-R-11A: RC420F224J, Ampex #041-237	2	2
220 K Ohns, ± 5%, 1 watt, MIL-R-11A: RC42GF224J, Aspex #041-121	2	2
250 K Ohns, £ 15, } watt, Wirewound, Mon- inductive, Cinema Rog Part #5W-1AE, Ampex #043-198	2	2

		Quantity	
		Depot	
RC20GF474K, Ampex f041-060	2	2	
820 K Ohms, £ 10%, 2 watte, MIL-R-11A: RC42GF154J, Ampex #041-230		2	
5000 Coss, Poteniometer, (F.U.W. Tape Transport), Ampex 40th-073	1	1	
4. Miscellaneous Ampex 814 Recorder Components	\$		
Transformer and filter choke pack, circuit symbol T501/L501, Ampex 11299	1	1	
Transformer, Audio Driver, Circuit symbol T-501, Ampex 11300	1	1	
Transformer, Audio Output, Circuit symbol T-402, Ampex \$11301	1	1	
Transformer, Power, Circuit symbol T-701 Ampex fill 302	1	1	
Transformer, Heater Regulator, Circuit symbol T-702, Ampex #11303	1	1	
Filter Choke, Circuit symbol, L-701, Amper \$11304	1	1	
Inductor, 113 microhenry, £ 5%, Ampex #11308	1	1	
Choke, 100 Microhenry, £ 10%, 30 MA.D.C., Ampex #11306	1	1	
Inductor, Variable, 25 Microhenry, £ 5% 300 MA.D.C., Ampex #11307	1	1	
Inductor, Harmonic filter, 5.2 Microhenry £ 5%, 2.5 Amp D.C., Ampex #11305	1	1	
Connector, receptacle, 16 Contacts, Male, Chassis mounted, Amphemal part 26- 159-16, Ampex \$1k7-021	2	2	
Connector, recptacle, 16 Contacts, Female Chaosis mounted, Ampheral part 26- 190-16, Ampex \$146-023	2	2	

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	CITY OF THE STATE	tity Depot
Relay, 4P2T, 12/28 VDC, Hart part R115C-3%-1C, Ampex part #020-022	1	2
Relay, SPOT, 28 VDC, Advance part G8738-1 Ampex part #020-021	2	2
Relay, Delay, DPDT, Aspex part \$020-026	1	1
Safety switch and Palentionster Assembly, Ampex \$11592-1	400	1
Actuator, Motor Shutoff Switch, Ampex \$11478-1	1	1
notary Solenoid Assembly, Ampex #11146-1	1	1
Switch, Toggle, SPST, Ampes part \$120-005	ı	1
Switch, Thermo Control, Ampex \$120-035	1	1
Switch, Rotary, SP67, CENTRALAB part PA 110-001, Amper #122-020	2	2
Motor, Blower, American part \$168A, Ampen \$592-013	3	4
Motor, Blower, Senders Associates, Minicub Model 1, Aspex part \$5%2-016	2	2
Meter, Tape indicator, Ampex #11535	. 1	1
Rectifier, Selenium, Half wave, Double stack, 2 each 23.5 V plates per leg, 230 MA B.C., Ampez part #11453	2	2
Fuse, Cartridge, 5 amp, 32 V, Type 3AG, Little Fuse part #311005, Ampex #070-013	20	20
Groumet, Mcoprene, Walsen part 3344-99, Ampex #260-017	4	4

	Quantity	
	Field	Depot
Grammet, Neoprene, Rubbercreft part #37, Ampex #260-010	4	k.
Grammet, Neoprene, Rubbercraft part #85, Ampex #260-006	.4	4
Seal, Neoprene, 11 3/16" long, 5 holes, Ampez \$11501-1	1	2
Drive Belt, Nylon, 12" half length, Ampex #2871-18	1	1
Drive Belt, Rylon, 12 3/8" half length, Ampex #2871-16	1	1
Drive Belt, Nylon, 125" half length, Ampex #2871-22	1.	1
Drive Belt, Nylon, 12 11/16" half length, Ampex 2871-10	1	1
Real Hold Down Assembly for 1" Tage, Ampex \$11243-01	1	1
Brake Band Assembly, Ampex #11795-1	1	2
Seal, Neoprene, 11 3/16" long, 4 slots, Ampex #11621-1	1	1
Reel Drive Pin, Ampex #19988-1	1	2
Brake Bend Assembly, Ampex #11223-1	1	2
Potentiometer, 20K, Ampex #11670-1	3	1
B. H.R.B. Electronics Spares		
1. Capacitors		
.5 - 8.5 MMF, Variable, JFDVC9G (Preemp Multicoupler)	2	5
15 MAF C.D. Disc Flype CN470 (For VFU)	2	4

	quantity	
	ield	Depos
20 Mar, 600 V, Brie CP, Presmp Multi-		
coupler	1	5
7 MT, 10%, Allen Bradley, Button Type, (for VPU)	2	Bred Abre
47 Mer, 5%, CD, Button Type, (for VTU), MRB	2	ħ
(for VPU)	2	4
68 Mer, 95, CD, Mise. ftype CM-70 .593 dia (VPU)	2	14
100 MMF, Allon Bradley Mec #136AGMG12YE (VPU)	2	5
220 Mar, Allen Bradley Disc #L36AGP2212YT (1	2	5
270 MMF, Allen Bradley, Fixed, Ceremic, Button Type, 10%, (for VPU) HRB	2	14
b70 MtF, Allen Bradley Misc, 10%, #L36AS DA711YF (for VPU)	2	5
500 MMF, Fixed, Feed Through (Pressp Multi- coupler) HRB	2	6
600 MAF, C.D. Disc #Type JA .390 Ma (for VPU)	2	5
#136AGD102PAT (for VPU)	2	5
170 MMP, Allen Bradley Disc, #L36ASD4711YF	2	5
470 MMF, Allen Bradley, Fixed, Stand Off ABSOS, Pressp Multicoupler	2	5
500 MMP, 500V, Muson	3	6
.0015 MF, 10%, Allen Bradley, Button Type, (for VPU) HRB	2	ł.

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	2"	
) is	Pield	Depot
Type, (for VPU) HRB	5	and the second
Type, (for VPU) HRB	2	åj.
.00/7 MF, 10%, Allen Bradley, Button Type, (for VPU) HRB	2	4
.01 MF, 10%, Allen Bradley, Button Type (for VPU) HRB	2	en e
.01 %, Erie Disc Caps #150D103 X 9035Al	3	6
.022 MF, Electrolitic, 35 VDC, 2, 12/32" X 5/32" (for VPU) MRS	2	Ļ
.018 MF, Electrolitic, 35 VDC, 2, 12/32" X 5/32" (for VPU) HRB	2	1,
.047 MF, Electrolytic, 35 V DC, 2, 12/32" X 5/32" (for VPU) HBB	2	lş.
1.0 MP, 35 VDC, Electrolytic, 12/32" X 5/32" (for VPU) HRB	6	15
1.0 MP, Sprague Type 150 D #150D105 X 9035A1	6	12
.047 MF Sprague Type 150 D #150D473 X 9035A1	77	6
1.5 MF, 25 VDC, GE, 29F565G4 (for VPU)	2	ħ
Acrolite, Aeronox, P30ZN, Presmp Multicoupler, HNB	1	2
4.0 MF, Electrolytic, 600 VDC, TLA6040J, CD, NEB, Power Supply	2	4
10 MF, 150 VDC, 10 MF, 150 VDC, Sprague PE2764, Power Supply	2	i,

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	Quantity	
	Field	Depot
50 NF, 50 VDC, Hallory #95-39-50MFD	3	5
8 97, 600 VDC, 2 Areonox Type P30ZB 4.0 AF in parallel	3	5
00.0 Mr, Can Electrolytic, HRB	2	5
.1 MF, Sprague Type 150 D #150DL04 X 9035Al	I	ŧ.
.02 MF Erie Disc Caps		6
.056 MF Eric Disc Caps 1500563 X 9035AL	2	1
.033 MF Eric Disc Caps 150D333 X 9035A1	2	5
.022 NF Brie Disc Caps 1500223 X 9035Al	1	a.
.0033 MF Allen Bradley Disc 136ASD3321YF	2	6
.025 MF C.D. Tiny Chief 400 V	1	Ļ
160 MF C.D. Disc # Type JA . 390 dia	1	14
200 MF C.D. Disc Plype JA . 390 dis	2	5
300 MF C.D. Disc Type JA .390 dia	7	
600 MF C.D. Disc #Type JA .390 dia	2	5
Resistors		
30 Ohms, 10 waits, Wiresound (part of control box)	3	6
40 Ohms, 10 watts, £ 5%, Freamp Malti- coupler		3
50 Chas, 25 watts, 1RC 810, Type 2 DA Presap Multicoupler	good	1
75 Chas, 5 wetts (part of control box)	\$	lį.
180 Chas, 1 watt, £ 5%, VPU	2	ł ₄

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•	Field	Depor
220 Chas, t watt, £ 5%, VPU	5	10
300 Chas, 10 watts, Adj. wiresquad	1	3
330 Chase, \$ wett, £ 5%, VPU		5
560 Chees 1 watt, £ 5%, VPU		5
680 Chass, & watt, £ 5%, VPU	2	1.
1 K Chas, + watt, £ 5%, VPC	5	10
1.2 K China, & wett, £ 5%, WPU	2	5
1.5 K Chas, h watt, £ 5%, VPC	2	
1.8 K Chas, 1 wett, £ 5%, VPU	2	5
2.2 K Gras, & vatt, £ 5%, VFU	ÿ	10
2.7 K Chons, } watt, £ 5%, VPU	5	10
3 K Ohns, 50 watts, 1 SC, Power Supply	1	2
3-3 K Chas, 1 watt, £ 5%, VPU	5	10
3.9 K Chase, } watt, £ 5%, VPU	5	10
4.7 K Chas, & watt, £ 5%, VPU	2	5
5 K Chas, Trimpot, (BOURNS)	1	3
5.6 K Okass, 1 wett, £ 5%, VPO	2	5
6.8 K Chas, } watt, £ 5%, VPU	2	基
8.2 K Chas, & watt, £ 5%, VPU	2	5
10 K Ohms, h wett, £ 5%, VPU	5	10
10 % Chas, Trimpot (BOURES)	1	3
12 K Ohme, & watt, £ 5%, VPU	5	10
18 % Ches, 4 watt, £ 5%, VPU	2	5
22 K Obas, & watt, £ 5%, VPU	5	10

		Pield.	<u>Pepot</u>
	27 K Chine, & watt, £ 5%, 188	5	10
	33 K Obas, } watt, £ 5%, VPU	2	5
	39 K Obas, & watt, £ 5%. VPU	5	10
	W/ K Chans, & watt, £ 9%, VPC	2	. 5
	56 x Chas, 1 vett, £ 5%, VPU	2	5
	& K Ches, bestt, £ 55, VPU	2	5
	100 K Ohas, hwatt, £ 5%, VPU	2	5
	5 K Ohras, POT, £ 10%, Obsite Type AS 3606 U-5000 Ohras (I.F. Strip)	2	Ėģ
	25 Chas, } watt	1	3
	75 Chas, ION, Wiremound	3	6
	500 Chas, POT, Allen Bradley	. 1	2 .
	5 K Chass, FOT, Allen Bradley	1	2
3.	Miscellaneous		
	Transformer, 115 V, 400 cycles primary, 6.3 V. secondary, Ballastran Corp., BCZ101, 651805-006, TF2B01YY, Power Supply, HRB source	1	1
	Filement Transformer, 115V, 400 cycles primary, 6.3 V, 12 amp, Ballastran Corp. BC2102-651800-040, TF 2801YY HRB		2
	Transformer, 80651805-006, Wheeler W9379, (APR13), ERB	1	2
	Transformer, SC 651500-040, Wheeler W-969% (APR-13), HRB		2
	Transformer, 117V/4009 primary, 165V, 750 MA secondary, Crest (Special) #464PF- 724, 839906, NRB	**************************************	2

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	rield	Depot
Transformer, 117V/4008, 225V, 225 MA secondary, Crest (Special) #464PF-726, 839906, 188	alle.	2
Choke, 3HY, 750MA, Crest (Special) #464CF-223, 839905, HRB	1	2
Choks, 3HY, 250MA, Crest (Special)	1	2
Pilement Transformer, 6.3V, 5A secondary, 115V, 400H primary, Tread #H5433, HEB	Ţ	2
Transformer, 115V/400% primary, 195V/400% secondary, Pressp Multicoupler, HEB	· And	1
Relay, Sigma, 22AJC-1000G-SIL	1	3
Relay, P & B, MRITIN	1	3
Fover Supply, 3V Output, 117V/400M Input, Arnoux 3505-01	1	1
Crystal, 23.30000 MC 11/16" X 3/4" X 5/16"	2	2
Pase, 20A, LAG, Littlefuse #411020	5	10
Fuso, 3A, 4AG, Littlefuse #413003	5	10
Puse, IA, 4AG, Littleruse #413001	1.0	20
Puse, JA, 4AG, Littlefuse #13.500	10	න
Fuse, 4A, 4AG, Littlefuse, \$413004	5	10
Sed tokes, Cutler Basser TPM #683226-1 674289		2
Switches, Culler Hanner DPDT with center off #8821K)		2
Pad (Altemator) 10DB, ARL, MRB	2	2
C. Tabes, Sealconductors, and Transistors		
Mode, IIII	4	

	Cian Picla	Depot
Diode, (For April 13), AJEEDA	3	3
Mode, IN5%0, Texas Inst.		J.
		*
Mode, IN43, OS	ed Company	E.
Mode, INO-CRS, or GED-976	12	12
Diode, 11629, Bughes	ϵ	6
Transistor, 2013, GE	12	15
Transistor, 2504, Sylvania	6	6
Trensistor, SELMO, Phileo	75	15
Transistor, 28491, GE or 28489	3	3
Transistor, 2849)	3	3
Transistor, 2835, Sylvania	3	3
Electron Tube, SRAGY		4
Mectron Pube, 5801	Å.	4
Mectron Pube, 6080	Z _{\$}	Žį.
Meetron Tube, 6AU6	ž.	ħ,
Electron Tube, 5651	2	2
Meetron Tube, QA3/VN75	2	2
Electron Tube, OBEN/6074	2	2
Electron Tube, 5687	Žį.	4
Mectron Tube, 12AX7		li.
Electron Tube, 12AU7	**	4
Sleetron Tube, 5654	12	12

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					Camacity	
					Pield	Depot
Electron Tube,	5070				6	6
Mectron Tabe,	571 8				6	6
Elsetron Tube	5726				3	3
Electron Tube,	6ah6	***			6	ú
Mectran Tube,	50k2				3	3
Mectaon Tube,	501r7	- 1			N.	4
Electron Tube,	6 m 6			.0	3	3
Electron Tube,	12ANG				2	¥
Electron Tube,	12405				2	4